

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7165-1157:123 Page 1 of 1

CATEGORY: Control Unit (Non High-Rise)

LISTEE: Digital Monitoring Products, 2500 N. Partnership Blvd., Springfield MO 65803
Contact: Terry Shelton (417) 831-9362 FAX (417) 831-1325

DESIGN: Models XR500 and XR500N combination fire and burglary alarm control unit. Local, remote station (PPU), proprietary (PPU), and central station (PPU) services. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

XR500, XR500N	Main Board
349, 350, 350A	Enclosure
630F, 690, 690F, 693, 790, 790F, 791, 793	Supervised LCD Keypads
325	Transformer Bracket
322, 327	Transformer Adaptor
481, 462N, 462P, 462FM, 472	Interface Card
461	Interface Adaptor
714, 715, 711, 711E, 714-8, 714-16,	Zone Expanders
715-8, 715-16, 725	Output Expander
716	Annunciator Module
717	Indicating Modules
865, 866, 867	Initiating Module
869	Dual Phone Line Module
893A	Wiegand Interface
733, 734	Bus Splitter
710, 710F	Reset/Silence Switch
303	Internet Alarm Router
iCOM, iCOM-E	

RATING: 120 VAC, 0.5 A, 60 Hz primary, 12 VDC secondary

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as combination fire and burglary alarm control unit for use with separately listed electrically and functionally compatible initiating and indicating devices. These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer to listee's Installation Instruction Manual for details.

NOTE:

1. For **Fire Alarm Verification Feature** (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.
2. Burglary and other non-fire functions were not examined.

06-03-04



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 3, 2004**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**